10/049816 <u>PATENT APPLICATION</u>

JC13 Rec'd PCT/PTO 19 FEB 2002

ADEM OFFICE

In re the Application of

Mikito NISHII, Masamine TANIKAWA, Hisanori WATANABE, Yoshihisa KUROKAWA, Satoshi SUGIYAMA, Kazuhito YAEDA

Application No.: U. S. National Stage of PCT/JP00/06683

Filed: February 19, 2002

Docket No.: 111970

#5

For:

COOLANT, METHOD OF ENCLOSING COOLANT, AND COOLING SYSTEM

## **INFORMATION DISCLOSURE STATEMENT**

Director of the U.S. Patent and Trademark Office Washington, D.C. 20231

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of the non-English language reference 7 is discussed in the present specification.
- 3. The references 3-7 were cited in a counterpart foreign application. An English language version of the foreign search report is attached for the Examiner's information.
- 4. English-language Abstracts of the non-English language references 1-2 and 4-7 are attached hereto.

Respectfully submitted,

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JAO:JSA/cmm

Date: February 19, 2002

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A. CLASSIFICATION OF SUBJECT MATTER Int.Cl <sup>7</sup> C09K5/10, H01M8/02, C23F11/10			
According to International Patent Classification (IPC) or to both national classification and IPC			
B. FIELDS SEARCHED			
Minimum documentation searched (classification system followed by classification symbols)  Int.Cl <sup>7</sup> C09K5/10, H01M8/02, C23F11/10			
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched			
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used) WPI/L (QUESTEL)			
C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where app	propriate, of the relevant passages	Relevant to claim No.
Х	JP, 54-39389, A (Toyo Kogyo Co.	, Ltd.),	1-10
A	26 March, 1979 (26.03.79), comparison example 1 (Family:	none)	11-17
x	JP, 4-279690, A (Sekiyu Sangyo	Kasseika Center),	1-10
A	05 October, 1992 (05.10.92), Par. No. 0006; working example 1; table 1 (Family: none)		11-17
	Par. No. 0006; working example 1; t	able 1 (Family: None)	
х	JP, 52-94880, A (NIPPON OIL COM	PANY, LTD.),	1-10 11-17
	09 August, 1977 (09.08.77), Claims; working example 1; comp	arison example 1	11-17
A	JP, 56-32581, A (ASAHI DENKA KOGYO K.K.),		1-17
	02 April, 1981 (02.04.81), Claims; working example; comparison example		
	(Family: none)	Ison example	
A	JP, 2-21572, A (The Tokyo El	ectric Power Company,	1-17
	Incorporated),		
	24 January, 1990 (24.01.90), Claims (Family: none)		
	•		
Further documents are listed in the continuation of Box C. See patent family annex.			
* Special categories of cited documents:  "T" later document published after the international filing date or priority date and not in conflict with the application but cited to priority date and not in conflict with the application but cited to priority date and not in conflict with the application but cited to			emational filing date or he application but cited to
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means		combination being obvious to a perso document member of the same patent	n skilled in the art
than the priority date claimed			
Date of the	actual completion of the international search December, 2000 (14.12.00)	Date of mailing of the international sea 26 December, 2000 (	rch report 26.12.00)
Name and mailing address of the ISA/		Authorized officer	
Japanese Patent Office			
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